

JAN 24 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Haixiang Liang

Title: IMPAIRMENT SENSITIVE SELECTION OF CONSTELLATION
POINTS FOR COMMUNICATION ACROSS A CHANNEL

Application No.: 09/627,571

Filed: July 28, 2000

Examiner: Edith M. Chang

Group Art Unit: 2634

Atty. Docket No.: 1005-0018

January 21, 2005

MAIL STOP RCE
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL
37 C.F.R. § 1.114

This is a request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the
above-identified application.

1. Submission required under 37 C.F.R. § 1.114

☐ Previously submitted

☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on n/a. (any
unentered amendment(s) referred to above will be entered)

☐ Consider the arguments in the appeal Brief or Reply Brief previously filed on n/a.

☐ Other: n/a.

☒ Enclosed

☒ Amendment/Reply

☐ Affidavit(s)/Declaration(s)

☒ Information Disclosure Statement (2 page(s)), including PTO/SB0/8A and/or
PTO/SB/08B (1 page(s)), and copies of no reference(s)

☒ Other: Petition for Extension of Time (2 pages)
Annotated Marked-Up Drawings (6 pages)
Replacement Sheets of Drawings (6 pages)

2. Miscellaneous

☒ Suspension of action on the above-identified application is requested under 37 C.F.R.
§ 1.103(c) for a period of three (3) months. (Period of suspension shall not exceed 3 months; Fee under 37
C.F.R. § 1.17(i) required)

☐ Other: n/a.

01/26/2005 CNGUYEN 00000020 09627571

01 FC:1801

790.00 OP

pto transmittal-rce 01-21-05.doc

-1-

01/26/2005 CNGUYEN 00000044 500631 09627571

01 FC:1463

70.00 DA 130.00 OP

Application No.: 09/627,571

01/26/2005 CNGUYEN 00000020 09627571
01/26/2005 CNGUYEN 00000044 500631 09627571
-130.00 OP 130.00 OP
04-6641464

3. Fees (The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.)

	Pending Claims	Claims Previously Paid	Extra Claims	Fees
Basic Fee				790.00
Total Claims	30	- 28 =	2 x \$50.00 =	100.00
Independent Claims	5	- 5 =	0 x \$200.00 =	0.00
Multiple Dependent Claims (if any) - \$360.00 fee				
Additional Claims Fee				\$ 100.00
Fee For Extension Of Time: 3-Month Ext. less 2-Month Ext. (previously paid)				570.00
Other Fees: (Suspension of action under 37 C.F.R. § 1.103(c))				130.00
TOTAL FEE DUE:				\$1,590.00

- ☒ A check is enclosed for the Total Fee shown above.
- ☐ Please charge the Total Fee shown above to Deposit Account 50-0631.
- ☐ Please charge the Total Fee shown above to credit card (Form PTO-2038 enclosed).
- ☒ The Commissioner is hereby authorized to charge any deficiency in fees and any additional fees under 37 C.F.R. § 1.16 or 1.17 that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

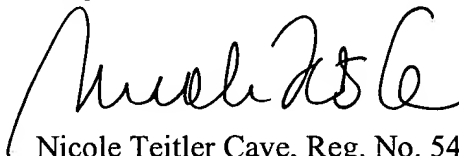
CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that, on the date shown below, this correspondence is being

- ☐ deposited with the US Postal Service with sufficient postage as first class mail, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☐ facsimile transmitted to the US Patent and Trademark Office.

Date

Respectfully submitted,



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